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### NOTICE OF ALLOWANCE AND FEE(S) DUE

33140

NANOSYS INC.

2625 HANOVER ST. PALO ALTO, CA 94304

12/08/2004

EXAMINER

DIAMOND, ALAN D

ART UNIT

PAPER NUMBER

1753

DATE MAILED: 12/08/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		
10//5/ 000		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/656,802	09/04/2003	Erik Scher	. 40-001320US	7085

TITLE OF INVENTION: NANOSTRUCTURE AND NANOCOMPOSITE BASED COMPOSITIONS AND PHOTOVOLTAIC DEVICES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$685	\$300	\$985	03/08/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE

CURRENT CORRESPONDEN	NCE ADDRESS (Note: Use Block I for	any change of address)		Note: A certific	fees will be mailed to the currer ddress; and/or (b) indicating a se	<u> </u>
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/656,802	09/04/2003		Erik Scher		40-001320US	7085
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nonprovisional	YES	\$685		\$300	\$985	03/08/2005
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3. ASSIGNEE NAME AND	RESIDENCE DATA TO BE	PRINTED ON THE	PATENT (print or	tyne)		
PLEASE NOTE: Unless	an assignee is identified belo 37 CFR 3.11. Completion of		•••		ssignce is identified below, the do	ocument has been filed for
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4a. The following fee(s) are	assignee category or categorie	s (will not be printed	on the patent):	Individual [	Corporation or other private gro	up entity Government
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	from status indicated above)	Depo	osit Account Numl	per	(enclose an extra co	py of this form).
a. Applicant claims SM	ALL ENTITY status. See 37	CFR 1.27.	Applicant is no le	ngar alaimina CN	AALI ENTITY	
The Director of the USPTO is NOTE: The Issue Fee and Pu interest as shown by the recor	s requested to apply the Issue I blication Fee (if required) will ds of the United States Patent	Fee and Publication Formula to the accepted from and Trademark Office	ee (if any) or to re- anyone other than	apply any previous the applicant; a	ously paid issue fee to the applicative registered attorney or agent; or the	on identified above. assignee or other party in
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Typed or printed name		<u>.</u>		Registrat	ion No.	
This collection of information an application. Confidentiality submitting the completed app this form and/or suggestions f Box 1450, Alexandria, Virgin Alexandria, Virginia 22313-14	is required by 37 CFR 1.311. y is governed by 35 U.S.C. 12 lication form to the USPTO. For reducing this burden, shoul is 22313-1450. DO NOT SER 450.	The information is re 2 and 37 CFR 1.14. The will vary depend be sent to the Chief Defended on the Chief Defen	quired to obtain or his collection is eding upon the ind f Information Offic LETED FORMS	retain a benefit h stimated to take lividual case. Any cer, U.S. Patent a TO THIS ADDRE	by the public which is to file (and b 12 minutes to complete, including comments on the amount of time and Trademark Office, U.S. Depart SS. SEND TO: Commissioner for it displays a valid OMB control of	by the USPTO to process) gathering, preparing, and e you require to complete timent of Commerce, P.O. or Patents, P.O. Box 1450



## UNITED STATES PATENT AND TRADEMARK OFFICE

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	09/04/2003	Erik Scher	40-001320US	7085
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PALO ALTO, CA 9	94304		ART UNIT	PAPER NUMBER
*			DATE MAILED: 12/08/2004	•

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.